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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/556,125	11/09/2005	Edward C. Meagher	2897 US	4353
50855 Tyco Healthcard	7590 06/02/200 e Group LP	EXAMINER		
60 MIDDLETC NORTH HAVE	OWN AVENUE	WEEKS, GLORIA R		
ΝΟΚΙΠΠΑΥΕ	AN, C1 004/3		ART UNIT	PAPER NUMBER
			3721	
			MAIL DATE	DELIVERY MODE
			06/02/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No.	Applicant(s)	Applicant(s)			
		10/556,125	MEAGHER, EDV	MEAGHER, EDWARD C.			
		Examiner	Art Unit				
		GLORIA R. WEEKS	3721				
Period fo	The MAILING DATE of this communication a or Reply	opears on the cover sheet w	ith the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN. .136(a). In no event, however, may a d will apply and will expire SIX (6) MO tte, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).				
Status							
1) 又	Responsive to communication(s) filed on <u>06</u>	March 2009					
, —		is action is non-final.					
3)	· —						
٥/١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	on of Claims						
4)🖂	4)⊠ Claim(s) <u>1-8</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	i) Claim(s) is/are allowed.						
	i)⊠ Claim(s) <u>1-8</u> is/are rejected.						
	Claim(s) is/are objected to.						
-	Claim(s) are subject to restriction and	or election requirement.					
Applicat	ion Papers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
٠٠/۵	Applicant may not request that any objection to the		-				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice (3) Inform	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application 				

DETAILED ACTION

1. This action is in response to the amendment and remarks received on March 6, 2009.

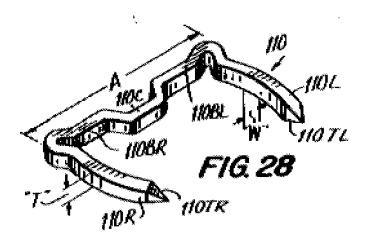
Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over DeFonzo et al. (USPN 5,497,933) in view of Hermes (USPN 5,282,829).

In reference to claims 1-8, DeFonzo et al. discloses a surgical fastener comprising: a deformable (figures 22 & 24) base leg 110L (figure 28) including a piercing tip 110TR; a support leg (A) having a base end 110BR, a prong end 110C and a convexity projecting inwardly between the base end and the prong end, wherein the prong end, base end, and base leg are coplanar. DeFonzo et al. does not disclose a capillary in the base leg of the surgical fastener. Hermes teaches a surgical fastener having an upright leg 5 and a base leg 3 having a tissue piercing tip 7, wherein the base leg has multiple rupturable capillary defining a reservoir that retains a bonding, medicinal or therapeutic agent, wherein upon rupturing of the capillary portion of the fastener, a liquid is released (column 5 lines 13-61; column 6 lines 18-33). It would have been obvious to one having ordinary skill in the art at the time of the invention to modify the surgical fastener of DeFonzo et al. to have at least one rupturable capillary, since

¹ Break open (American Heritage Dictionary)

column 5 lines 2-12 of Hermes states that such a modification provides focal application of a medicine for the purpose of treating a specific region of tissue, while also providing a drug delivery system to a wound for the purpose of speeding up the healing process of the wound.



In anticipation of Applicant's arguments that the modification of the surgical fastener disclosed by DeFonzo et al. in view of Hermes would compromise the integrity of the surgical fastener upon rupturing of the fastener, Examiner would like to reference figures 9 & 10 of Heremes, which illustrate strategic placement of the "rupturable" portion(s) of the fastener. Therefore, the fastener of DeFonzo et al. in view of Heremes is capable of deforming without compromising the desired rupturing of the fastener.

Response to Arguments

5. Applicant's arguments with respect to claims 1-8 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Refer to attachment for notice of references cited and recommended for consideration based on their disclosure of limitations related to the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GLORIA R. WEEKS whose telephone number is (571)272-4473. The examiner can normally be reached on M-F 7am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Other helpful telephone numbers are listed for applicant's benefit:

- Allowed Files & Publication (888) 786-0101
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- Inventor Assistance Center (800) PTO-9199
- Petitions/special Programs (571) 272-3282
- Information Help line 1-800-786-9199

/Gloria R. Weeks/ Examiner, Art Unit 3721

/Rinaldi I Rada/ Supervisory Patent Examiner, Art Unit 3721

June 2, 2009